PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY	PCT
To: ROCHE DIAGNOSTICS GMBH Attn. Hillebrandt, Heiko D-82377 Penzberg GERMANY	NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT AND THE WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY, OR THE DECLARATION
Roche Diagnostics GmbH Patent Department (TR-E) Penzberg BK 1 S. OKT. 2004 WU HILL IB ML SB	(PCT Rule 44.1) Date of mailing (day/month/year) 13/10/2004
Applicant's or agent's file reference	FOR FURTHER ACTION See paragraphs 1 and 4 below
International application No. PCT/EP2004/003457	International filing date (day/month/year) 01/04/2004
Applicant ROCHE DIAGNOSTICS GMBH	
Where? Directly to the International Bureau of WIPO, 34 1211 Geneva 20, Switzerland, Fa For more detailed instructions, see the notes on the accordance of the instructions. The applicant is hereby notified that no international search Article 17(2)(a) to that effect and the written opinion of the Ir 3. With regard to the protest against payment of (an) addition the protest together with the decision thereon has been applicant's request to forward the texts of both the protest no decision has been made yet on the protest; the applicant after the expiration of 18 months from the priority date, the International Bureau. If the applicant wishes to avoid or postpone application, or of the priority claim, must reach the International Before the completion of the technical preparations for internation. The applicant may submit comments on an informal basis on the International Bureau. The International Bureau will send a copy of international preliminary examination report has been or is to be the public but not before the expiration of 30 months from the priority date, but only in respect of some examination must be filled if the applicant wishes to postpone the date (in some Offices even later); otherwise, the applicant must, a cats for entry into the national phase before those designated Offices even later). See the Annex to Form PCT/IB/301 and, for details about the applicande, Volume II, National Chapters and the WIPO Internet site.	in so of the International Application (see Rule 46): Inally 2 months from the date of transmittal of the details, see the notes on the accompanying sheet. In chemin des Colombettes scimile No.: (41–22) 740.14.35 Impanying sheet. In report will be established and that the declaration under International Searching Authority are transmitted herewith. In all fee(s) under Rule 40.2, the applicant is notified that: In transmitted to the International Bureau together with the Itest and the decision thereon to the designated Offices. In the international application will be published by the publication, a notice of withdrawal of the international ureau as provided in Rules 90 bis.1 and 90 bis.3, respectively, Inall publication. Written opinion of the International Searching Authority to the function of such comments to all designated Offices unless an established. These comments would also be made available to writy date. In the designated Offices, a demand for international preliminary entry into the national phase until 30 months from the priority within 20 months from the priority date, perform the prescribed dices. In the decision of the line of the international preliminary entry into the national phase until 30 months from the priority within 20 months from the priority date, perform the prescribed dices. In the international application will be published to within 19 In the publication of the international preliminary entry into the national phase until 30 months from the priority within 20 months from the priority date, perform the prescribed dices. In the international application will be accompanded to the international preliminary entry into the national phase until 30 months from the priority within 20 months from the priority date, perform the prescribed dices.
Name and mailing address of the International Searching Authority European Patent Office, P.B. 5818 Patentlaan 2 NL-2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Catriona Cleere

NOTES TO FORM PCT/ISA/220

These Notes are intended to give the basic instructions concerning the filing of amendments under article 19. The Notes are based on the requirements of the Patent Cooperation Treaty, the Regulations and the Administrative Instructions under that Treaty. In case of discrepancy between these Notes and those requirements, the latter are applicable. For more detailed information, see also the PCT Applicant's Guide, a publication of WIPO.

In these Notes, "Article", "Rule", and "Section" refer to the provisions of the PCT, the PCT Regulations and the PCT Administrative Instructions respectively.

INSTRUCTIONS CONCERNING AMENDMENTS UNDER ARTICLE 19

The applicant has, after having received the international search report, one opportunity to amend the claims of the international application. It should however be emphasized that, since all parts of the international application (claims, description and drawings) may be amended during the international preliminary examination procedure, there is usually no need to file amendments of the claims under Article 19 except where, e.g. the applicant wants the latter to be published for the purposes of provisional protection or has another reason for amending the claims before international polication. Furthermore, it should be emphasized that provisional protection is available in some States only.

What parts of the international application may be amended?

Under Article 19, only the claims may be amended.

During the international phase, the claims may also be amended (or further amended) under Article 34 before the International Preliminary Examining Authority. The description and drawings may only be amended under Article 34 before the International Examining Authority.

Upon entry into the national phase, all parts of the international application may be amended under Article 28 or, where applicable, Article 41.

When?

Within 2 months from the date of transmittal of the international search report or 16 months from the priority date, whichever time limit expires later. It should be noted, however, that the amendments will be considered as having been received on time if they are received by the International Bureau after the expiration of the applicable time limit but before the completion of the technical preparations for international publication (Rule 46.1).

Where not to file the amendments?

The amendments may only be filed with the International Bureau and not with the receiving Office or the International Searching Authority (Rule 46.2).

Where a demand for international preliminary examination has been is filed, see below.

How?

Either by cancelling one or more entire claims, by adding one or more new claims or by amending the text of one or more of the claims as filed.

A replacement sheet must be submitted for each sheet of the claims which, on account of an amendment or amendments, differs from the sheet originally filed.

All the claims appearing on a replacement sheet must be numbered in Arabic numerals. Where a claim is cancelled, no renumbering of the other claims is required. In all cases where claims are renumbered, they must be renumbered consecutively (Administrative Instructions, Section 205(b)).

The amendments must be made in the language in which the international application is to be published.

What documents must/may accompany the amendments?

Letter (Section 205(b)):

The amendments must be submitted with a letter.

The letter will not be published with the international application and the amended claims. It should not be confused with the "Statement under Article 19(1)" (see below, under "Statement under Article 19(1)").

The letter must be in English or French, at the choice of the applicant. However, if the language of the international application is English, the letter must be in English; if the language of the international application is French, the letter must be in French.

Notes to Form PCT/ISA/220 (first sheet) (January 1994)

NOTES TO FORM PCT/ISA/220 (continued)

The letter must indicate the differences between the claims as filed and the claims as amended. It must, in particular, indicate, in connection with each claim appearing in the international application (it being understood that identical indications concerning several claims may be grouped), whether

- (i) the claim is unchanged;
- (ii) the claim is cancelled;
- (iii) the claim is new;
- (iv) the claim replaces one or more claims as filed;
- (v) the claim is the result of the division of a claim as filed.

The following examples illustrate the manner in which amendments must be explained in the accompanying letter:

- [Where originally there were 48 claims and after amendment of some claims there are 51]:
 "Claims 1 to 29, 31, 32, 34, 35, 37 to 48 replaced by amended claims bearing the same numbers; claims 30, 33 and 36 unchanged; new claims 49 to 51 added."
- [Where originally there were 15 claims and after amendment of all claims there are 11]:
 "Claims 1 to 15 replaced by amended claims 1 to 11."
- (Where originally there were 14 claims and the amendments consist in cancelling some claims and in adding new claims):
 Claims 1 to 6 and 14 unchanged; claims 7 to 13 cancelled; new claims 15, 16 and 17 added. or
 Claims 7 to 13 cancelled; new claims 15, 16 and 17 added; all other claims unchanged.
- 4. [Where various kinds of amendments are made]: "Claims 1-10 unchanged; claims 11 to 13, 18 and 19 cancelled; claims 14, 15 and 16 replaced by amended claim 14; claim 17 subdivided into amended claims 15, 16 and 17; new claims 20 and 21 added."

"Statement under article 19(1)" (Rule 46.4)

The amendments may be accompanied by a statement explaining the amendments and indicating any impact that such amendments might have on the description and the drawings (which cannot be amended under Article 19(1)).

The statement will be published with the international application and the amended claims.

It must be in the language in which the international appplication is to be published.

It must be brief, not exceeding 500 words if in English or if translated into English.

It should not be confused with and does not replace the letter indicating the differences between the claims as filed and as amended. It must be filed on a separate sheet and must be identified as such by a heading, preferably by using the words "Statement under Article 19(1)."

It may not contain any disparaging comments on the international search report or the relevance of citations contained in that report. Reference to citations, relevant to a given claim, contained in the international search report may be made only in connection with an amendment of that claim.

Consequence if a demand for international preliminary examination has already been filed

If, at the time of filing any amendments under Article 19, a demand for international preliminary examination has already been submitted, the applicant must preferably, at the same time of filing the amendments with the International Bureau, also file a copy of such amendments with the International Preliminary Examining Authority (see Rule 62.2(a), first sentence).

Consequence with regard to translation of the international application for entry into the national phase

The applicant's attention is drawn to the fact that, where upon entry into the national phase, a translation of the claims as amended under Article 19 may have to be furnished to the designated/elected Offices, instead of, or in addition to, the translation of the claims as filed.

For further details on the requirements of each designated/elected Office, see Volume II of the PCT Applicant's Guida

Patent Department (TR-E) Case 21810 Int.-Nr. Zeichen: Datum: Literatur erfasst:

Lit sheet Endnote

PATENT COOPERATION TREATY

INTERNATIONAL SEARCH REPORT

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(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER		see Form PCT/ISA/220
action with the	ACTION	as well	as, where applicable, item 5 below.
International application No.	International filing date (day/mon	th/year)	(Earliest) Priority Date (day/month/year)
PCT/EP2004/003457	01/04/2004	<u> </u>	04/04/2003
Applicant			
ROCHE DIAGNOSTICS GMBH	·	 -	
This International Search Report has bee according to Article 18. A copy is being tra	n prepared by this International Sea ansmitted to the International Burea	arching Auth	nority and is transmitted to the applicant
This International Search Report consists	of a total of 9 sl	neets.	
X It is also accompanied by	a copy of each prior art document	cited in this	report.
Basis of the report a. With regard to the language, the language in which it was filed, unit	international search was carried ou less otherwise indicated under this	it on the basitem.	sis of the international application in the
The international this Authority (Ru		s of a transl	ation of the international application furnished to
b. X With regard to any nucle	otide and/or amino acid sequenc	e disclosed	in the international application, see Box No. I.
2. Certain claims were fou	nd unsearchable (See Box II).		
3. Unity of invention is lac	king (see Box III).		
4. With regard to the title,			
X the text is approved as su	ubmitted by the applicant.		
the text has been establis	shed by this Authority to read as fol	ows:	
5. With regard to the abstract,			
1 —	ubmitted by the applicant.		
the text has been establismay, within one month from	shed, according to Rule 38.2(b), by om the date of mailing of this intern	this Author ational sea	ity as it appears in Box No. IV. The applicant rch report, submit comments to this Authority.
6. With regards to the drawings ,			
a. the figure of the drawings to be	published with the abstract is Figure	e No. <u>4</u>	
X as suggested by	• •		
	is Authority, because the applicant		
	is Authority, because this figure be	πer cnaract	enzes me invention.
b. none of the figures is to t	pe published with the abstract.		

International application No.

PCT/EP2004/003457

Box I	No. I	Nucleotide and/or amino acid sequence(s) (Continuation of item 1.b of the first sheet)
1.	With inven	regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed lition, the international search was carried out on the basis of:
	a.	type of material X a sequence listing
		table(s) related to the sequence listing
	b.	format of material
		X in written format X in computer readable form
	C.	time of filing/furnishing Contained in the international application as filed
		X filed together with the international application in computer readable form
		furnished subsequently to this Authority for the purpose of search
2.		In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
3.	Addi	tional comments:
I		

International Application No PCT/EP2004/003457

A. CLASSI IPC 7	FICATION OF SUBJECT MATTER C12Q1/68		
According to	o International Patent Classification (IPC) or to both national classifi	ication and IPC	
	SEARCHED		
Minimum do	ocumentation searched (classification system followed by classification ${\tt C12Q}$	tion symbols)	
	tion searched other than minimum documentation to the extent that		
	lata base consulted during the international search (name of data ternal, CHEM ABS Data, EMBASE, WPI	•	
C. DOCUMI	ENTS CONSIDERED TO BE RELEVANT		
Category °	Citation of document, with indication, where appropriate, of the r	elevant passages	Relevant to claim No.
X Y	US 6 150 107 A (MATHIES RICHARD 21 November 2000 (2000-11-21)	A ET AL)	1-9,13, 6- p 14 10=12, 15-17
	abstract column 2, line 1 - column 2, line examples 1-5 claims 1-28 figures 1-8	ne 28	·
		-/	
X Furt	ther documents are listed in the continuation of box C.	X Patent family members are listed	in annex.
*Special ca *A* docum conside *E* earlier filling of *L* docum which	ategories of cited documents: ent defining the general state of the art which is not dered to be of particular relevance document but published on or after the international date ent which may throw doubts on priority claim(s) or is cited to establish the publication date of another on or other special reason (as specified)	"T" later document published after the int or priority date and not in conflict with cited to understand the principle or the invention to particular relevance; the cannot be considered novel or cannot involve an inventive step when the document of particular relevance; the cannot be considered to involve an inventive step.	n the application but neory underlying the claimed invention by the considered to counent is taken alone claimed invention
"O" docum other "P" docum	nent referring to an oral disclosure, use, exhibition or means nent published prior to the international filing date but than the priority date claimed	document is combined with one or ments, such combination being obvi in the art. *&* document member of the same paten	nore other such docu- ous to a person skilled
	actual completion of the international search	Date of mailing of the international se	arch report
3	30 September 2004	13/10/2004	
Name and	mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Madlener, M	

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International Application No
PCT/EP2004/003457

Category °	ation) DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X Y	US 6 177 247 B1 (JU JINGYUE ET AL) 23 January 2001 (2001-01-23)	1-9,13, 14 10-12, 15-17
	abstract column 2, line 11 - column 2, line 34 column 3, line 46 - column 4, line 16 column 5, line 32 - column 5, line 45 column 6, line 13 - column 6, line 22 column 7, line 18 - column 7, line 21 example 1 claims 1-45	
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X	VET J A M ET AL: "Multiplex detection of four pathogenic retroviruses using molecular beacons" PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF USA, NATIONAL ACADEMY OF SCIENCE. WASHINGTON, US, vol. 96, 1999, pages 6394-6399, XP002145609	1-9,13, 14
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Y	ISSN: 0003-2697 abstract figures 1,3	10-12, 15-17
	-/	

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International Application No
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C.(Continua	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	
Category °		Relevant to claim No.
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A	MATTHEWS J A ET AL: "ANALYTICAL STRATEGIES FOR THE USE OF DNA PROBES" ANALYTICAL BIOCHEMISTRY, ACADEMIC PRESS, NEW YORK, NY, US, vol. 169, no. 1, 15 February 1988 (1988-02-15), pages 1-25, XP000670180 ISSN: 0003-2697 the whole document	1-17
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C.(Continu	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	
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A .	MARRAS SALVATORE A E ET AL: "Efficiencies of fluorescence resonance energy transfer and contact-mediated quenching in oligonucleotide probes." NUCLEIC ACIDS RESEARCH. 1 NOV 2002, vol. 30, no. 21, 1 November 2002 (2002-11-01), page e122, XP002298327 ISSN: 1362-4962 the whole document	1-17

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